### Common Mental Disorders

- Affective Disorders
- 2, Schizophrenia
- 3. Anxiety Disorders
- 4 Somatoform & dissociative disorders

# Affective (Mood) Disorders

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Bipolar Affective Disorders
         a) Uni polar Depression
         b) B.A.D (manic or depressive)
   DEPRESSION
      as a mood
      as a syndrome
      as an illness
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## Mania

- Aetiology
- a) genetics
- b) personality
- c) biochemistry
- d) stress
- Clinical features
- Differential diagnosis
- Management

## Depression

- Criterion
- External precipitants
- 2. Psychosis
- 3. Time of occurrence

Clinical basis

- Sub division
- Exogenous (reactive)
- Endogenous
- Neurotic
- Psychotic
- Puerperal
- Menopausal
- Involutional
- Retarded
- Agitated
- Atypical
- Masked

- AETIOLOGY
- a) Genetic
- b) Sex( common in females)
- c) Social status
- d) Social causes &( Stress )
- e) Age
- f) Physiological & disease causes
- g) Drugs
- h) Biochemistry

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- CLINICAL FEATURES
- a) appearance & behavior (general & motor)
- b) mood
- c) talk
- d) thinking
- e) anxiety & agitation
- f) loss of interest (inhidonia)
- g) hypochondria sis
- h) perceptual disorders
- i) sleep
- j) appetite
- k) diurnal variation

#### Suicide & Para suicide

- PREVALENCE
- 93% mentally ill
- 70 depressed & 15 alcoholic 5 misc.
- AGE & SEX
- SUICDE POINTERS
- a) severe sleep disturbance
- b) previous suicide attempt
- c) family history even talk & preoccupation
- d) severe hypochondrias is
- e) social isolation
- f) persistent feelings of guilt & self depreciation

- Differential Diagnosis
- Management
  - a) drug treatment
  - b) psychotherapy
  - c) physical therapy (ECT)
- PROGNOSIS

#### SCHIZOPHRENIA

Kraepelin1896 &Bleuer1911

- Aetiology (multi factorial)
- Psychopathology &psycho neuro chemistry
- Clinical features
- Schniderian 1st rank symptoms
- Types
- Differntial diagnosis
- Mangement

## ANXIETY DISORDERS

- Types& classification:
- 1-Panic Disorders
- 2- Generalized Anxiety Disorder (GAD)
- 3-Specific Phobias & Agoraphobias
- 4-Social Phobia
- 5-Obsessive –Compulsive Disorder (OCD)
- 6-Post traumatic Stress Disorder (PTSD)
- 7-Secondary to medical conditions /substances abuse

# Somatoform & Dissociative Disorders

Conversion Reaction
Hypochondriasis
Depersonalization neurosis

# Mental disorders specific to Dentistry

DENTAL PHOBIA

# BRUXISM (Teeth grinding)

#### Causes, and risk factors

- 1-stress
- 2-Duration & tightness of clenching & grinding
- 3- Misaligned teeth
- 4- posture
- 5 Ability to relax
- 6- diet
- 7-sleeping habits

# BRUXISM (Teeth grinding)

### 1- Dental Symptoms & signs

- Tempro mandibular Joint problems
- Wear down teeth.
- Hot, cold, or sweet teeth sensitivity

#### 2-Mental symptoms.& signs

- Anxiety ,Stress & Tension
- Depression
- Head &Ear ache (persistent Pain)
- Eating disorders
- Insomnia for the patient & his sleeping partner(noise)

# BRUXISM (Teeth grinding)

#### Treatment

- Aim is to :Reduce pain, prevent permanent damage to the teeth, and reduce clenching as much as possible.
- Through: Physical therapy & Relaxation
- 1- Mouth splint
- 2 Stress reduction & Anxiety Mangement
- 3-Drugs
- clonazepam
- Clonidine
- Complications
- Depression
- Eating disorders
- Insomnia
- Increased dental or TMJ problems